



Superior Performance Lithium Battery



- ❖ **Built-in State-of-the-art Battery Management System controls cell balancing and over charge discharge protection.**
- ❖ **Ideal for 12V deep cycle applications in Caravans, Camper Trailers and Motor-homes.**
- ❖ **Can be connected in parallel and series for larger capacity.**
- ❖ **Industry-leading 5 Year Warranty.**



Model	ARI12200LFP
Nominal capacity	200Ah
Nominal voltage	12.8V
Recommended charge voltage	14.2-14.6V
Cut-off voltage	8-11.2V
Recommended charge current	100A
Maximum charge current	100A
Maximum continuous discharge current	200A
Peak discharge current	200A
Battery dimension (L*W*H)	500*185*252mm
Total weight (Approx)	23kg
Cell type	Prismatic LiFePO4
Operation temperature	Charge 0°C~45°C Discharge -20°C~55°C Storage -20°C~60°C

IP rating

IP67

Contact Us

(03) 8736 9006
info@arizon.com.au
arizon.com.au

Model	ARI12120LFP
Nominal capacity	120Ah
Nominal voltage	12.8V
Recommended charge voltage	14.2-14.6V
Cut-off voltage	8-11.2V
Recommended charge current	60A
Maximum charge current	60A
Maximum continuous discharge current	120A
Peak discharge current	120A
Battery dimension (L*W*H)	331*172*233mm
Total weight (Approx)	13kg
Cell type	Prismatic LiFePO4
Operation temperature	Charge 0°C~45°C Discharge -20°C~55°C Storage -20°C~60°C

Model	ARI12300LFP-C
Nominal capacity	300Ah
Nominal voltage	12.8V
Recommended charge voltage	14.2-14.6V
Cut-off voltage	8-11.2V
Recommended charge current	100A
Maximum charge current	100A
Maximum continuous discharge current	200A
Peak discharge current	200A
Battery dimension (L*W*H)	500*185*252mm
Total weight (Approx)	25.6kg
Cell type	Prismatic LiFePO4
Operation temperature	Charge 0°C~45°C Discharge -20°C~55°C Storage -20°C~60°C

IP rating

IP67





Superior Performance Lithium Battery



- ❖ Introducing Arizon's new Compact 12V 200Ah Lithium Battery
- ❖ The same reliable, high quality, Lithium Battery in a smaller format.
- ❖ IP67 rating for external installation.
- ❖ Industry-leading 5 Year Warranty.

Model	ARI12200LFP-C
Nominal capacity	200Ah
Nominal voltage	12.8V
Recommended charge voltage	14.2-14.6V
Cut-off voltage	8-11.2V
Recommended charge current	100A
Maximum charge current	100A
Maximum continuous discharge current	200A
Peak discharge current	200A
Battery dimension (L*W*H)	370*190*265mm
Total weight (Approx)	19.9kg
Cell type	Prismatic LiFePO4
Operation temperature	Charge 0°C~45°C Discharge -20°C~55°C Storage -20°C~60°C
IP rating	IP67



*Battery heights measured accounting for 3mm cable lugs



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